## ORDINANCE NO. 2008-09-CM AN ORDINANCE TO AMEND THE ZONING ORDINANCE OF TIPPECANOE COUNTY, INDIANA, NO. 97-51-CM

BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF TIPPECANOE COUNTY, INDIANA, THAT THE UNIFIED ZONING ORDINANCE, BEING A SEPARATE ORDINANCE AND NOT PART OF A UNIFIED COUNTY CODE IS HEREBY AMENDED AS FOLLOWS:

<u>Section 1:</u> Change **UZO Section 1-10-2 Words and Terms Defined** to add the following definition:

**Wind Farm Collection System** is all the low-voltage wiring and cabling connecting any wind turbine with another wind turbine or to a place where voltage is stepped up, commonly known as a substation or switching station.

<u>Section 2:</u> Change **UZO 1-10-2 Words and Terms Defined** by changing the following definitions to read:

**Small Wind System** is a **WECS** that has a nameplate capacity (manufacturer's rating) less than or equal to 50 kilowatts per **wind tower**, and a **total height** of 140' or less, and a **swept area** of 40' or less.

Large Wind System is a WECS that has a nameplate capacity (manufacturer's rating) of more than 50 kilowatts per wind tower, or a total height of more than 140', or a swept area of more than 40'. Any WECS meeting one or more of these criteria shall be considered a large wind system.

**WECS** is the equipment that converts and then stores or transfers energy from the wind into usable forms of energy and includes any base, blade, foundation, generator, nacelle, rotor, **wind tower**, transformer, turbine, vane, **wind farm collection system**, or other component used in the system.

<u>Section 3:</u> Change UZO 4-1 (b) Accessory Uses, Accessory Structures and Accessory Buildings to allow small wind systems in commercial, industrial and rural zones only and to read:

- (27) **small wind systems** (only in commercial, industrial and rural zones) as regulated in 4-11-11)
- (28) *micro wind systems* (standard)

<u>Section 4:</u> Change UZO 4-1 (c) Accessory Uses, Accessory Structures and Accessory Buildings to allow small wind systems in commercial, industrial and rural zones only to read:

(25) **small wind systems** (only in commercial, industrial and rural zones) as regulated in 4-11-11)

## (26) *micro wind systems* (standard)

<u>Section 5:</u> Change **UZO 4-11-11(16)** by removing the term **WECS** and replacing it with the term **Wind Farm Collection System** to read:

(16) All wiring for wind farm collection systems shall be buried.